



Form 1449*

INFORMATION DISCLOSURE STATEMENT
IN AN APPLICATION

Docket Number: ARC920000054US1

Application Number: 09/755,858

Applicant: Lawrence Yium-chee Chiu et al.

Filing Date: January 5, 2001

Group Art Unit-2186-718

EXAMINER INITIAL	DOCUMEN	TNO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
LNM	4,604,694	(08/05/86	Hough			MAR 2
	4,864,559		09/05/89	Perlman		,	į
100	5,243,596		09/07/93	Port et al.			MAR 2
Jan	5,263,161		11/16/93	Barth et al.			Technology
18	5,280,612		01/18/94	Lorie			- Somology
9	5,339,443		08/16/94	Lockwood			
a substitution	5,392,433		02/21/95	Hammersley et al.			· -
BACEUR	5,463,733		10/31/95	Forman et al.			
	5,502,840		03/26/96	Barton			
	5,513,354		04/30/96	Dwork et al.			
	5,577,261		11/19/96	Harinarayan et al.	-		
_	5,623,670		04/22/97	Bohannon et al.		_	
	5,630,140		05/13/97	Modiri et al.			
- [10/28/97	Dwork et al.	-		
-	5,682,470			Ito .			
	5,729,749		03/17/98 08/15/00	Freitas et al.		 	
<u> </u>	6,105,099	-		NTS (Including Author, Title, Date	Pertinent Pages	Ftc.)	
ILNA				Vait-free Parallel Algorithms for			ceedings 23, ACM
KNM		STOC, 199	1, pp. 370-3	80 arrency Control and Recovery is	Databasa Susta	me" Chanters	73-74 pp 222-240
- [. -	 	T.D. Chanc	ira et al "C	on the Impossibility of Group M	embership," A	CM 1996, p. 32	2
	1	T.D. Chanc	dra, "Polylog	Randomized Wait-Free Conse	nsus," Proceedi	ngs of 15th AC	M Symposium on
		Principles o	of Distribute	ed Computing, 1996, pp. 166-17	5		
		T.D. Chano	ira et al., "U	Inreliable Failure Detectors for	Asynchronous S	ystems,"Procee	edings of 10th ACM
				les of Distributed Computing, 1 adderstanding the Set Consensus			relar Cofoi
1	1 !	S. Chaudhi	in et al., "Ui	gs of 10th International Worksh	en en Distribut	ed Algorithms	Indu 1006 pp 362-
1		Simulation, 379	Proceedin	88-01: 10 m tritemiational worksn	օհ օր Իլջաթու	ca Aigonnins,	1.ay, 1770, pp. 3025
			'A Emma	ork for Partitionable Membershi	n Service " 100	ACM 10 per	
	 	L Kaidar a	ol "Efficie	ent Message Ordering in Dynam	ic Networks" I	roceedings 15	th Annual ACM
1	1	i. Veinat ei	an, Emilia	les of Distributed Computing, 1	996. pp. 68-76	Tocceanigs, 13	
	 	C Dwork	"Collective	Consistency," LN in CS 1151 W	DAG Proceed	ngs. 1996, p. 2	34
` 				Consistency (Work in Progress)			· · · · · · · · · · · · · · · · · · ·
	. 1	U. L. WUIN,	COMCCUTE	Commissioner (Olk Hi L logicas)	,		
		F. labanian	et al. "Pro-	cessor Group Membership Prot	ocols: Specificat	tion, Design an	d Implementation."

*Substitute Disclosure Statement Form (PTO-1449)

conformance and not considered. Include copy of this form for next communication to the Applicant

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERÇE

DATE CONSIDERED:

if reference considered whether of not citation is in conformance with MPEP 609; draw line through citation is not in

EXAMINER:

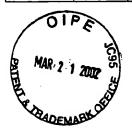
EXAMINER (Injut)



Sheet 2 of 2

	4		
	Form 1449*	Docket Number: ARC920000054US1	Application Number: 09/755,858
INFORMATION DISCLOSURE STATEMENT		Applicant: Lawrence Yium-chee Chiu et	al. •,
	IN AN APPLICATION	Filing Date: January 5, 2001	Group Art Unit: 2186

MM	B. Hajek et al., "The Time Complexity of Maximum Matching by Simulated Annealing," 1988, Journal of the Association for Computing Machinery, 35(2):387-403
	B.W. Lampson, "How to Build a Highly Available System Using Consensus," 19th International
	Workshop - Distributed Algorithms, Italy, 1996, pp. 1-17
	G. Neiger, "A New Look at Membership Services," ACM 1996, p. 331
	J.D. Palmer et al., "Method and Apparatus for Ordered Reliable Multicast with Asymmetric Safety in a
_\alpha _\	Multiprocessing System, U.S. Patent Application No. 08/972,111 filed 11/17/97, pp. 1-42
	A. Ricciardi, "Impossibilty of (Repeated) Reliable Broadcast," ACM 1996, p. 342



EXAMINER JUNE 1 1 DATE CONSIDERED: 1 LI 5, 200

EXAMINED Missal if reference considered, whether of not citation is in conformance with MPEP 609; of conformatice and not considered. Include copy of this form for next communication to the Applicant.

*Substitute Disclosure Statement Form (PTO-1449)

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

G&C 30879.80-US-01